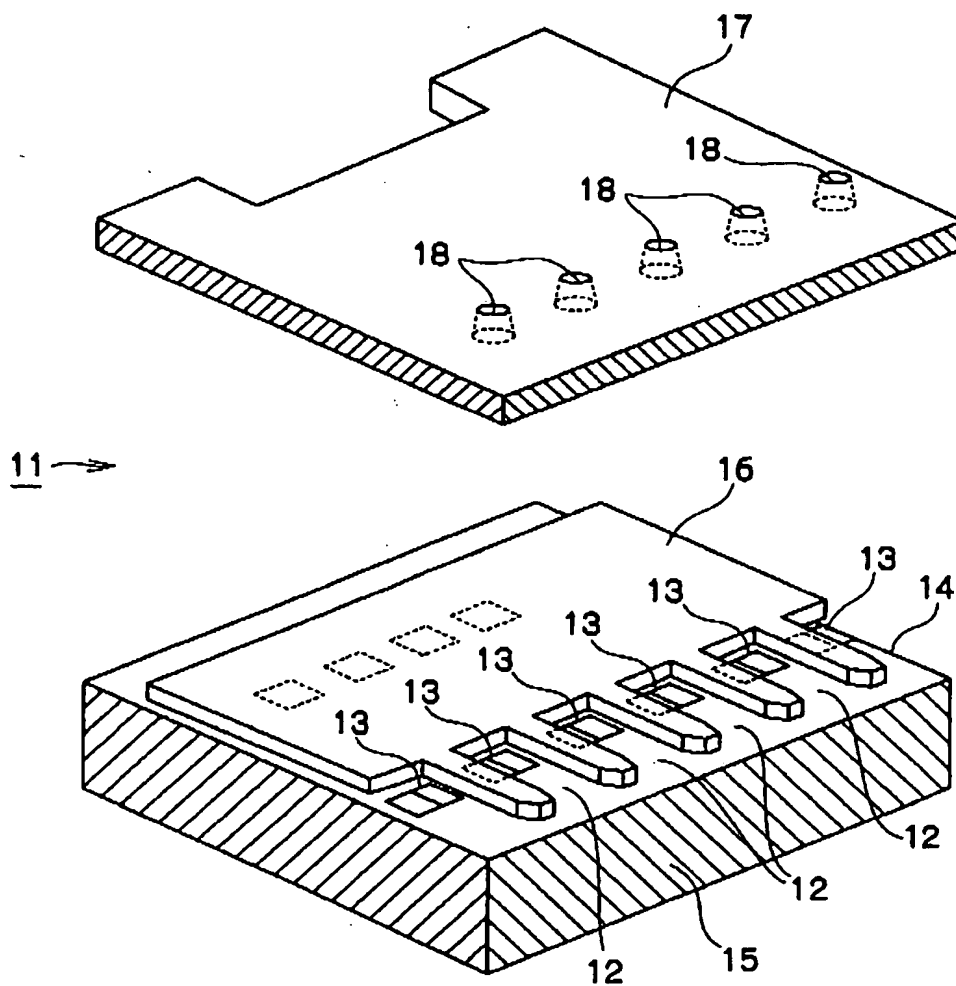


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FIG. 1



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FIG. 2A

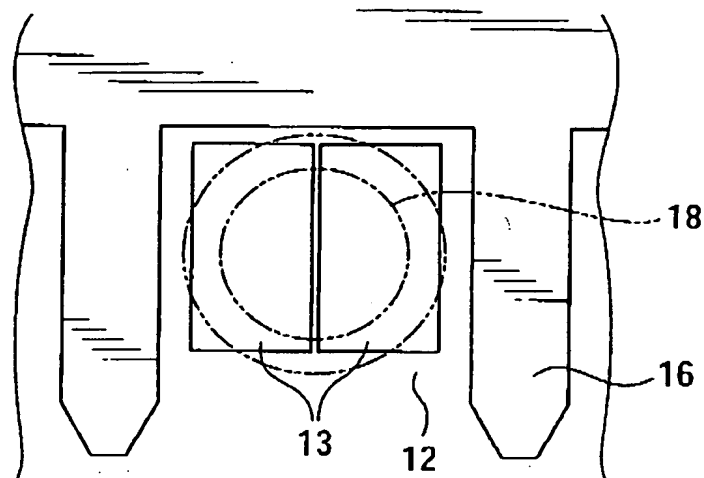
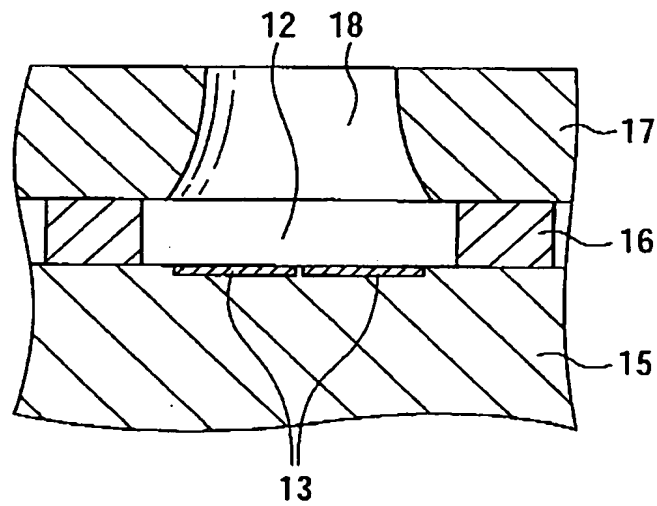


FIG. 2B



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FIG. 3

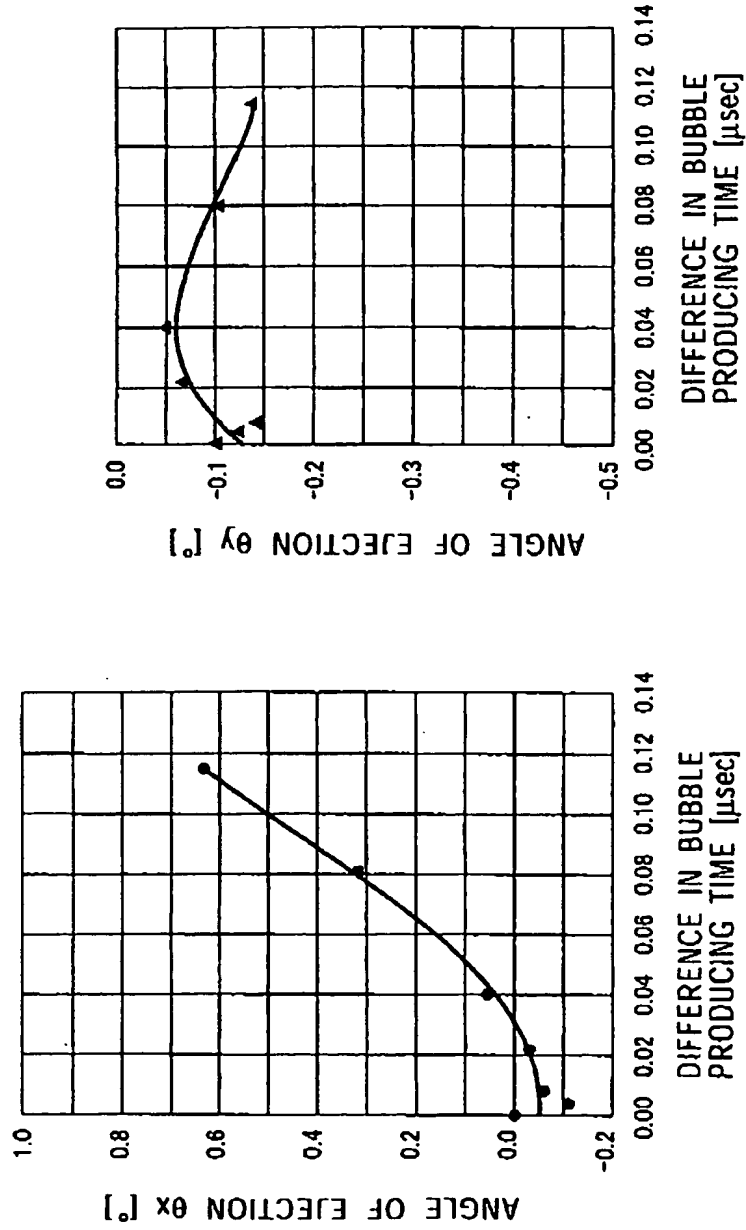
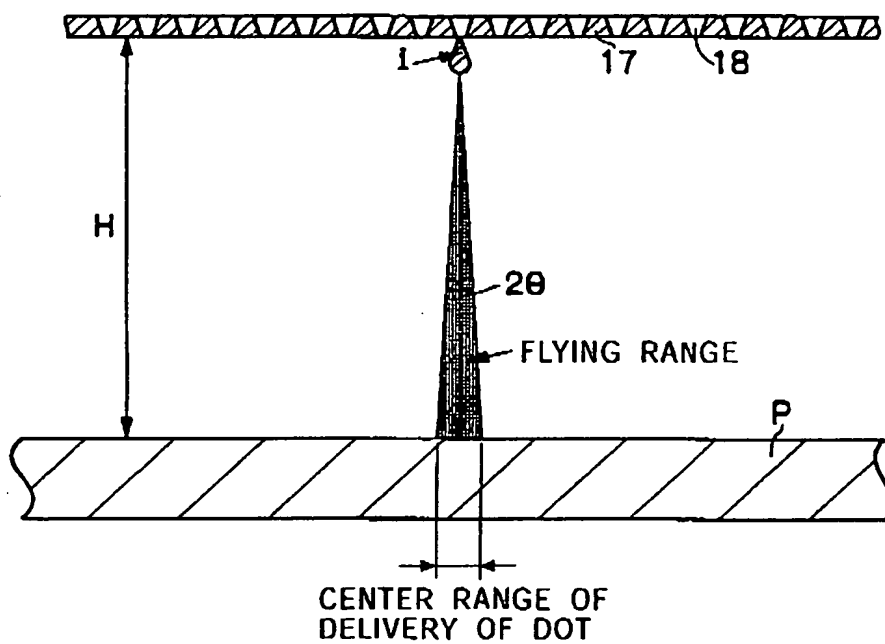


FIG. 4



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FIG. 5

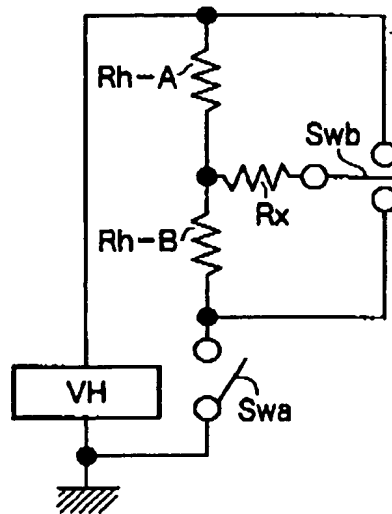
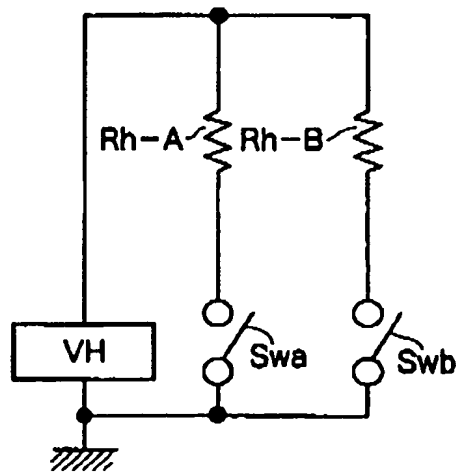
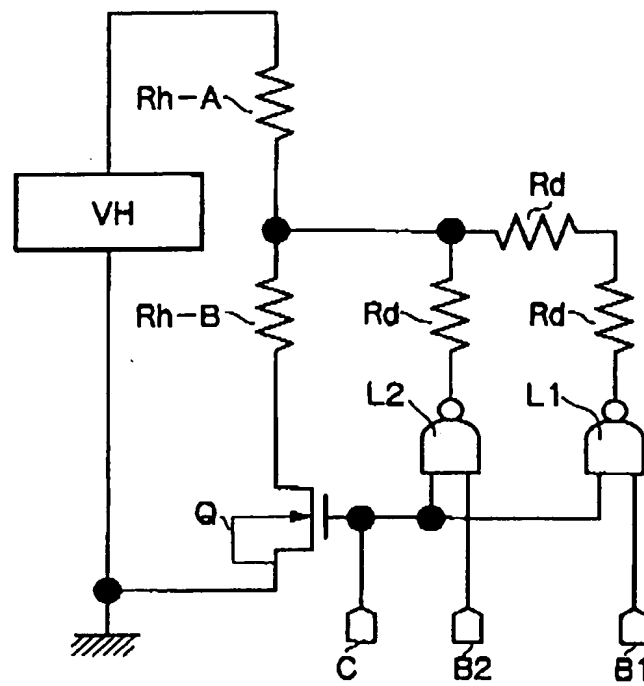


FIG. 6



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FIG. 7



LIQUID EJECTING DEVICE AND LIQUID EJECTING METHOD

Inventor: Takeo Eguchi

Docket No. 075834.00263

20034 11240 107377

000177 000000

NO. 0020 1. 1127 130

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FIG. 8

B1	B2	CURRENT FLOWING IN Rh-A	CURRENT FLOWING IN Rh-B	RATIO OF Rh-B TO Rh-A	AMOUNT OF DEFLECTION
1	1	1	1	0 %	REFERENCE
0	1	1	$2Rd/(Rh+2Rd)$	2.3 %	25 %
1	0	1	$Rd/(Rh+Rd)$	4.6 %	50 %
0	0	1	$2Rd/(3Rh+2Rd)$	6.7 %	75 %

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FIG. 9

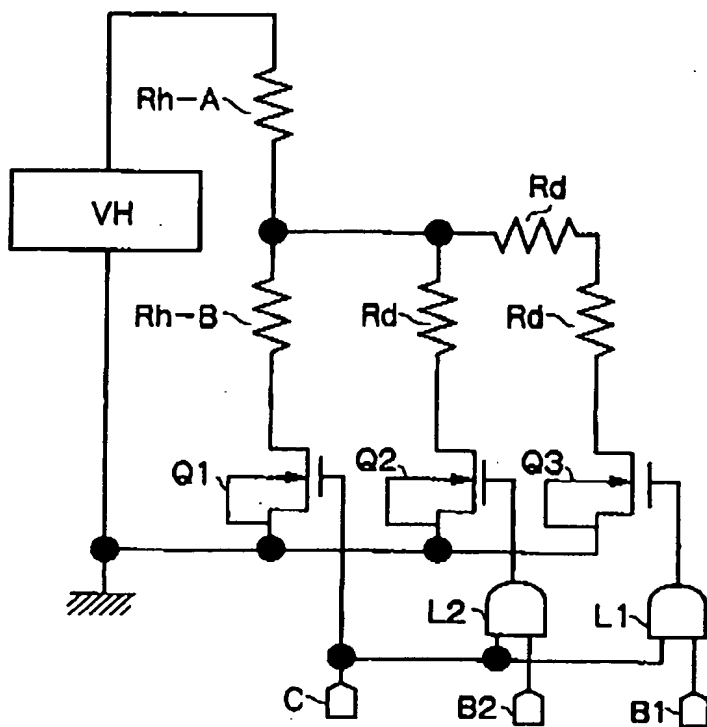
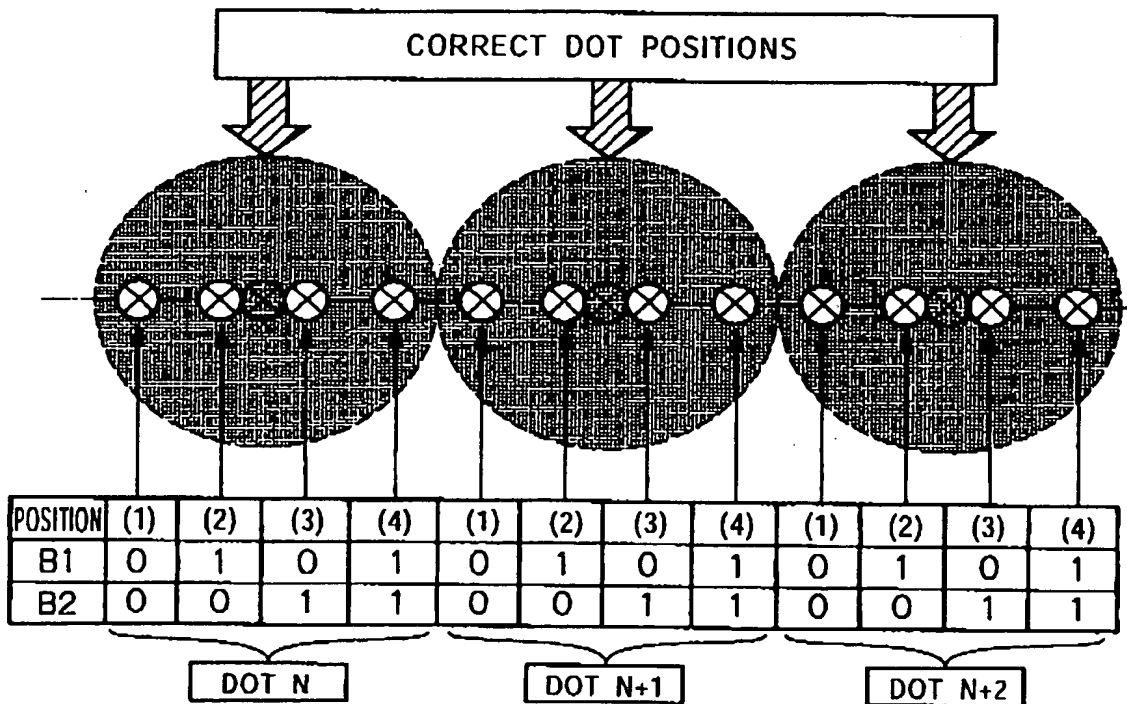
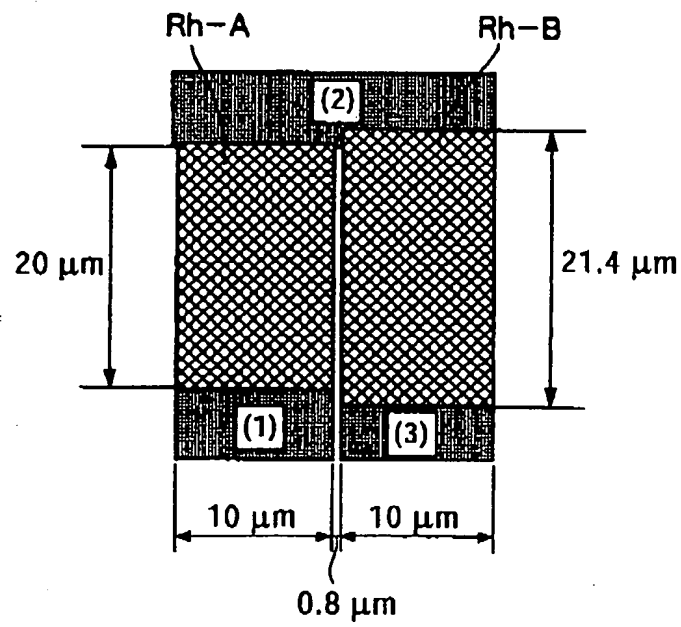


FIG. 10



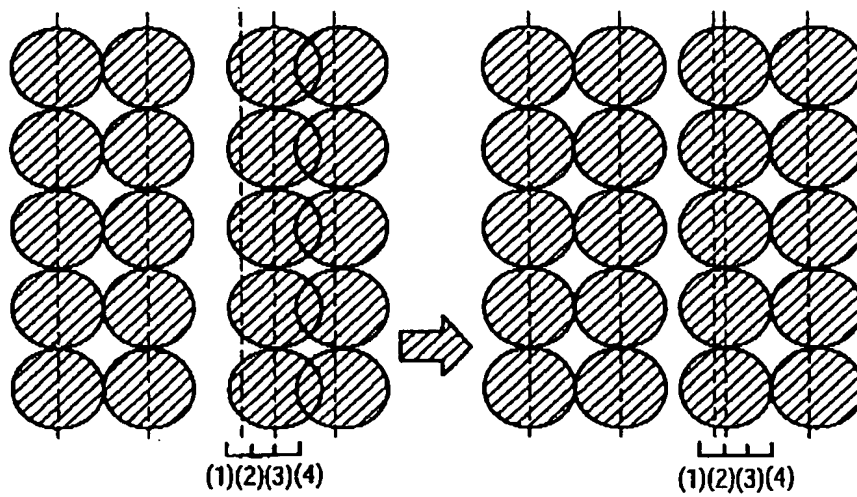
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FIG. 11



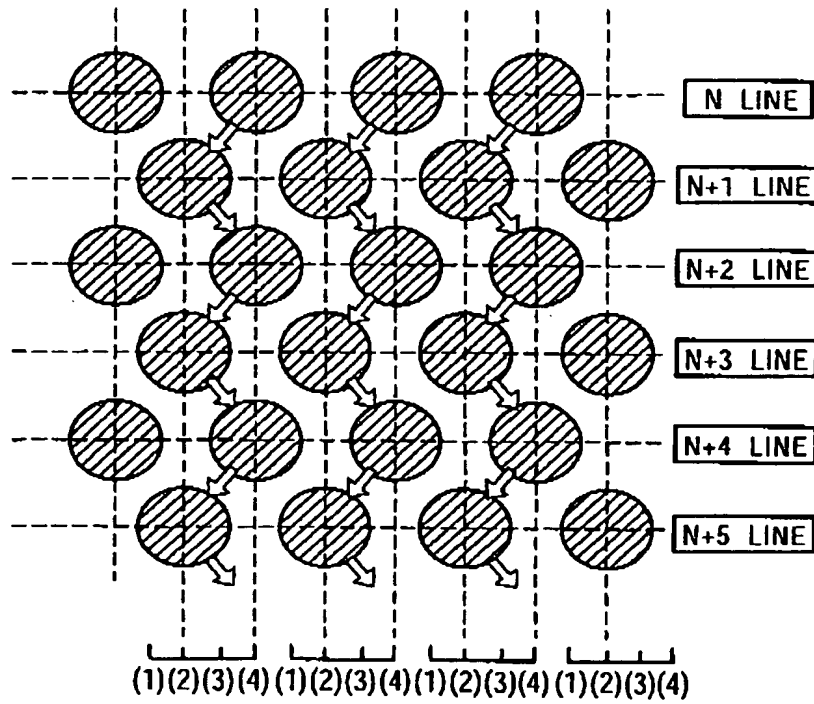
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FIG. 12



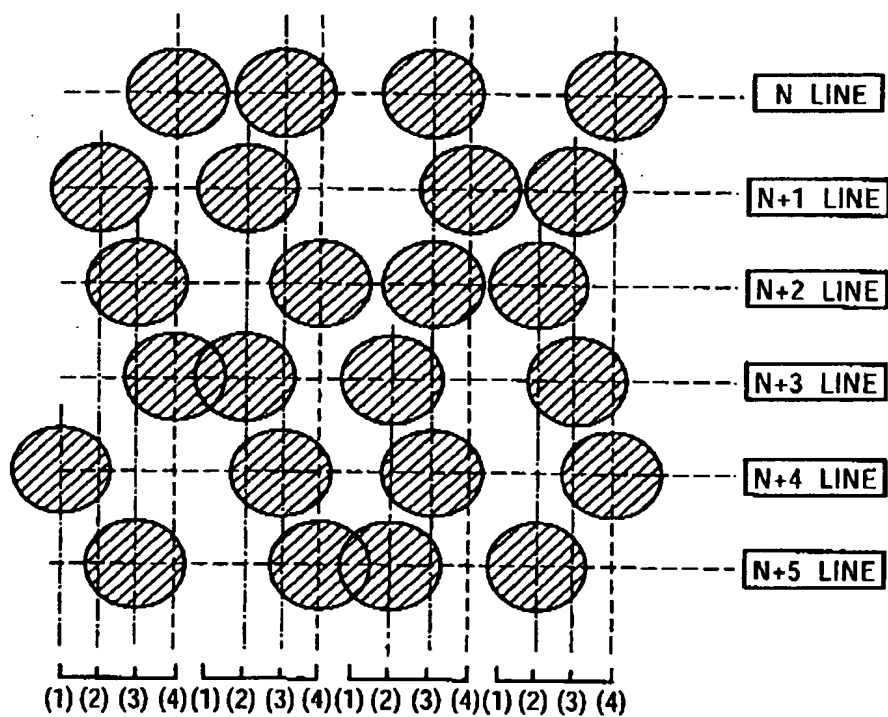
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FIG. 13



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FIG. 14



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FIG. 15

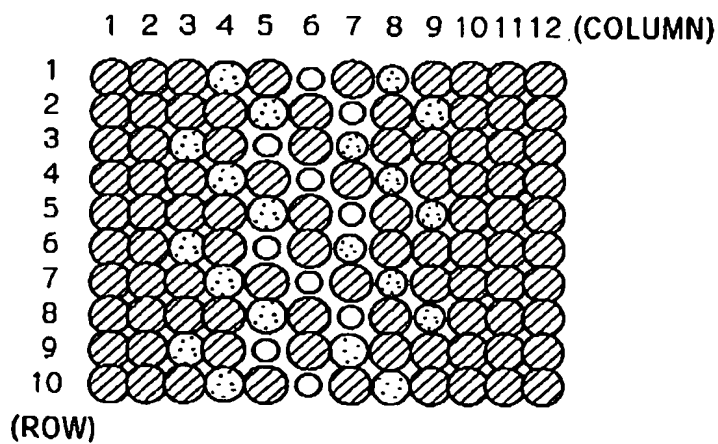
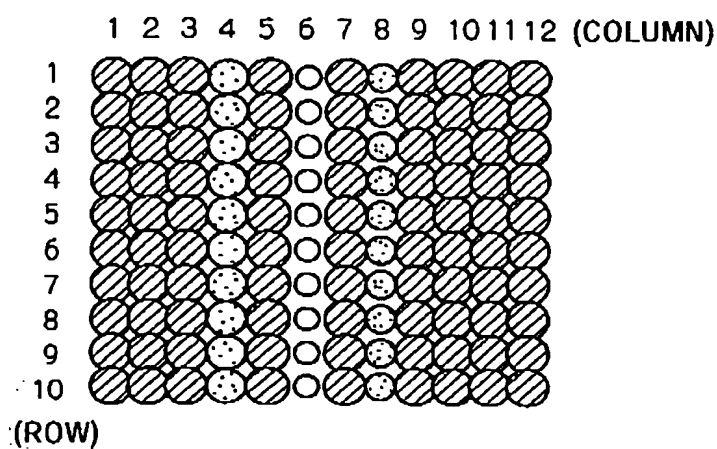
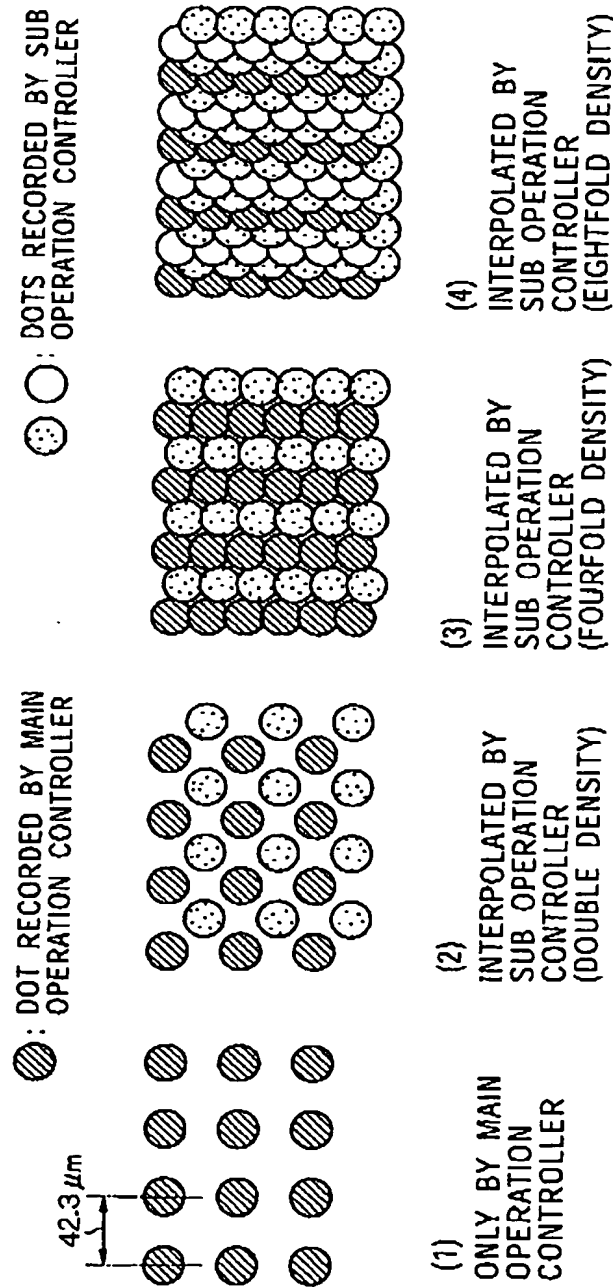
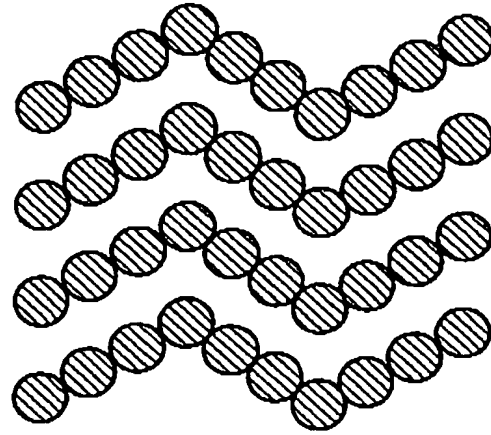


FIG. 16

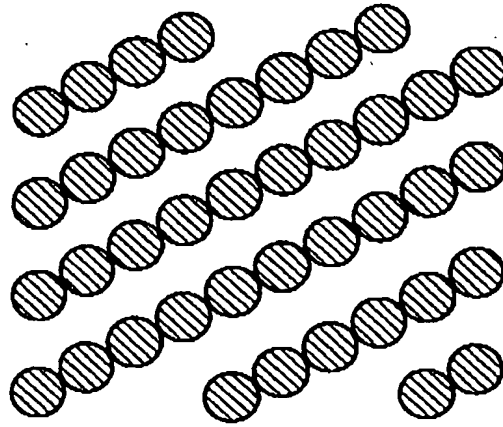


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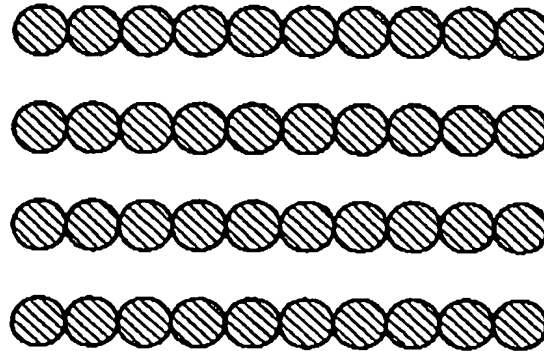
FIG. 17



(3)
BY SUB OPERATION
CONTROLLER
WOBBLING



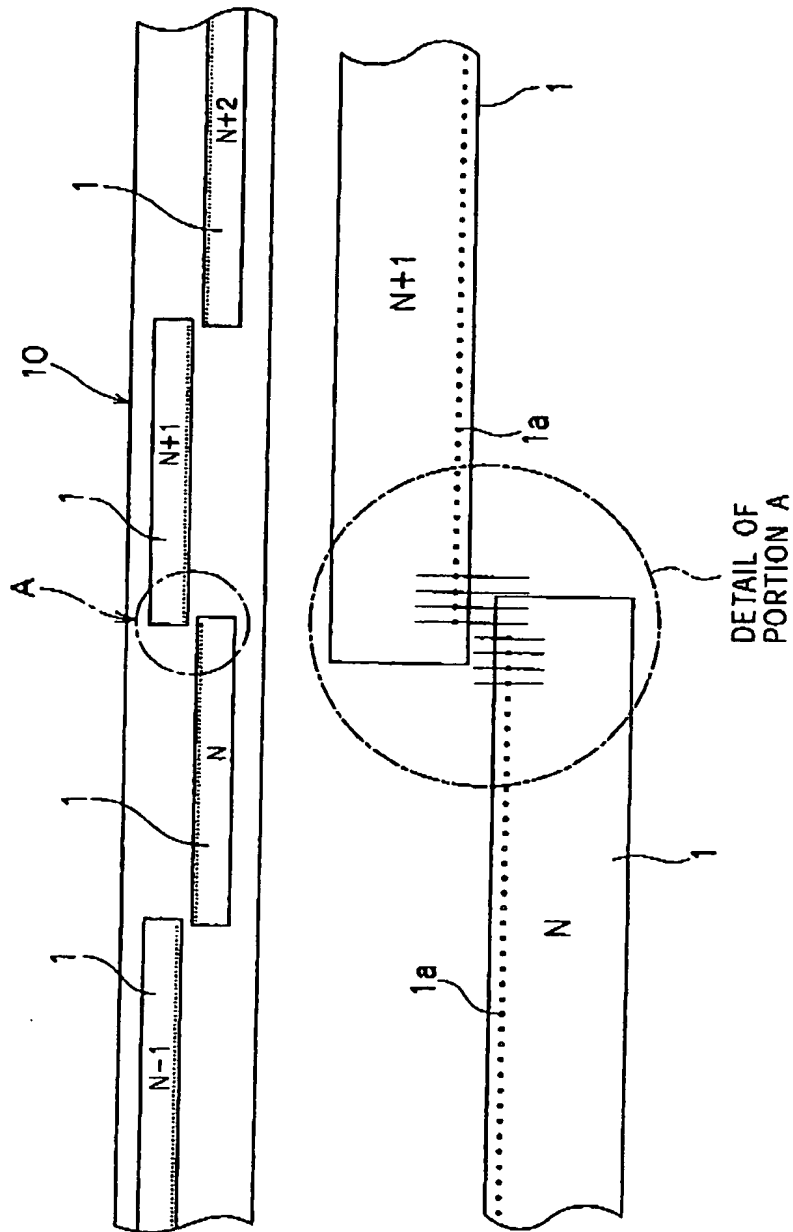
(2)
BY SUB OPERATION
CONTROLLER
WOBBLING



(1)
ONLY BY MAIN
OPERATION CONTROLLER

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FIG. 18



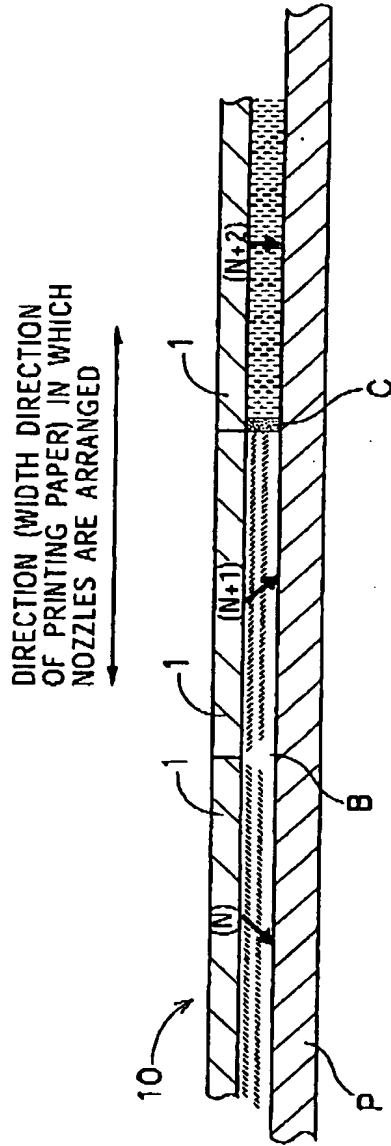


FIG. 19A

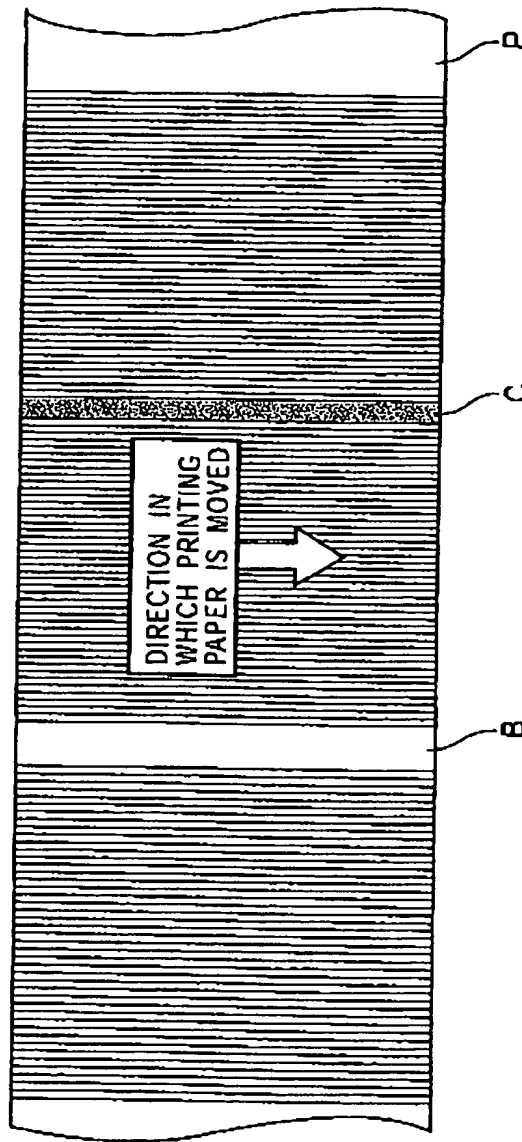


FIG. 19B